Roller Carriage

The roller carriage is part of the LUKAS DUO Traversing Unit. The roller carriage is equipped with lateral guides to enable straight guidance on the bridge. During shifting, integrated sliding plates compensate for the curved movement of the rail vehicles to be tracked in. To ensure optimum stability without tilting of the cylinders, LUKAS uses connecting rods and roller carriages with smooth-running rollers mounted on roller bearings.

Technical Data

Height:	**112 mm**
Weight:	**41,6 kg**
Permissible Load:	**750 kN**